

(19) World Intellectual Property Organization  
International Bureau(43) International Publication Date  
5 April 2001 (05.04.2001)

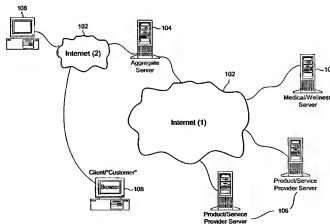
PCT

(10) International Publication Number  
WO 01/24038 A3

- (51) International Patent Classification<sup>7</sup>: G06F 17/60, 19/00, 17/30
- (21) International Application Number: PCT/US00/26455
- (22) International Filing Date:  
26 September 2000 (26.09.2000)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:  
60/156,352 28 September 1999 (28.09.1999) US  
09/539,655 30 March 2000 (30.03.2000) US
- (71) Applicant: IMETRIKUS, INC. [US/US]; 5950 LaPlace Court, Carlsbad, CA 92008 (US).
- (72) Inventors: THOMPSON, Peter, A.; 45 Panorama Court, Danville, CA 94506 (US). EVANS, Junius, A.; 3671 Maria Lane, Carlsbad, CA 92008 (US). DUNCAN, Robert, C.; 6025 Graystone Place, Granite Bay, CA 95746 (US). CON-DURSO, Joseph, A.; 769 Corina Court, Olivenhain, CA 92024 (US).
- (74) Agent: WEAVER, Jeffrey, K.; Beyer Weaver & Thomas, LLP, P.O. Box 778, Berkeley, CA 94704-0778 (US).
- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LK, LC, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).
- Published:**  
— with international search report  
— before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments
- (88) Date of publication of the international search report:  
25 April 2002

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: INTERNET BROKERING SERVICE BASED UPON INDIVIDUAL HEALTH PROFILES



(57) Abstract: Methods, apparatus and computer-readable media are disclosed for gathering medical, health, and wellness related information for a consumer based on a health profile of the consumer. Health and medical information for a consumer is gathered based on a health profile of the consumer. A health profile associated with a consumer is accessed and maintained by a service provider. The health profile has numerous "events" reflecting health, medical, and wellness characteristics of the consumer. Information relevant to the consumer based on the health profile is retrieved from numerous external sources, such as Web servers and library files, at certain predetermined time intervals or on demand by the consumer. Relevant information is displayed in a user interface in a manner that allows efficient evaluation of the information by the consumer. In addition, the health and medical profile of the consumer can be modified through the user interface.

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/US 00/26455

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F17/60 G06F19/00 G06F17/30

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99 21108 A (BROSTER IAN ;CLOUGH PAUL (GB); PATEL DIPAK (GB); CASSON GARRY (GB)) 29 April 1999 (1999-04-29) page 14, line 29 -page 18, line 2 ---	1,19-42
X	WO 98 10597 A (RAPAPORT JEFFREY ALAN ;RAPAPORT SEYMOUR ALVIN (US)) 12 March 1998 (1998-03-12) page 3, line 24 -page 6, line 9 page 25, line 19 -page 30, line 20 ---	1-11,42
A	US 5 761 662 A (DASAN VASANTHAN S) 2 June 1998 (1998-06-02) abstract --- -/-	22-42
X		1-3
A		10,11



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

\* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

\*E\* earlier document but published on or after the international filing date

\*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

\*Z\* document member of the same patent family

Date of the actual completion of the international search

14 February 2002

Date of mailing of the international search report

21/02/2002

Name and mailing address of the ISA

European Patent Office, P.B. 5618 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.  
Fax: (+31-70) 340-3016

Authorized officer

Bijn, K

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/US 00/26455

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 98 28698 A (YEN WEI ;NETWORK COMPUTER INC (US); WEINSTEIN STEVEN (US)) 2 July 1998 (1998-07-02) page 15, line 19 -page 20, line 4 ----	1-21,42
A	YAN T W ET AL: "SIFT - A TOOL FOR WIDE-AREA INFORMATION DISSEMINATION" USENIX TECHNICAL CONFERENCE, XX, XX, 16 January 1995 (1995-01-16), pages 177-186, XP000617276 paragraph '3.1.1! ----	1,4-9
A	US 5 933 827 A (COLE GARY LEE ET AL) 3 August 1999 (1999-08-03) column 4, line 57 -column 5, line 12 column 8, line 56 -column 9, line 2 ----	1,12-18
A	WO 99 42933 A (KONINKL PHILIPS ELECTRONICS NV ;PHILIPS SVENSKA AB (SE)) 26 August 1999 (1999-08-26) page 1, line 24 -page 2, last line ----	1-42
A	US 5 754 938 A (EISNER JASON M ET AL) 19 May 1998 (1998-05-19) column 5, line 5 -column 19, line 40 -----	1,40

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No.

PCT/US 00/26455

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9921108	A	29-04-1999	AU 9452098 A CN 1301365 T EP 1038240 A1 WO 9921108 A1 JP 2001521224 T	10-05-1999 27-06-2001 27-09-2000 29-04-1999 06-11-2001
WO 9810597	A	12-03-1998	US 5890152 A WO 9810597 A2	30-03-1999 12-03-1998
US 5761662	A	02-06-1998	EP 0718784 A1 JP 9026970 A	26-06-1996 28-01-1997
WO 9828698	A	02-07-1998	US 5991799 A AU 5802498 A CA 2247066 A1 EP 0891592 A1 US 6326969 B1 WO 9828698 A1 US 6341373 B1	23-11-1999 17-07-1998 02-07-1998 20-01-1999 04-12-2001 02-07-1998 22-01-2002
US 5933827	A	03-08-1999	NONE	
WO 9942933	A	26-08-1999	CN 1263619 T EP 0976072 A1 WO 9942933 A1 JP 2001520785 T	16-08-2000 02-02-2000 26-08-1999 30-10-2001
US 5754938	A	19-05-1998	US 5758257 A AU 703247 B2 AU 4410396 A CA 2207868 A1 EP 0796538 A2 US 6020883 A WO 9617467 A2 US 5734720 A US 5754939 A US 5835087 A US 6088722 A US 6029195 A	26-05-1998 25-03-1999 19-06-1996 06-06-1996 24-09-1997 01-02-2000 06-06-1996 31-03-1998 19-05-1998 10-11-1998 11-07-2000 22-02-2000